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UTILITY PATENT APPLICATION

TRANSMITTAL
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Expr

Attomey Docket No.	ket No. 2204-0911944	
First Inventor	Inventor Kenjiro 1TO et al.	
Title	e "Abrasion Resistant Steel"	
Express Mail Label No. EL314743752US		

APPL	ICATION ELEMENTS	U.S. Patent and Trademark Office
See MPEP chapter 600 c	concerning utility patent application contents.	ADDRESS TO: P.O. Box 2327 Arlington, VA 22202
	nittal Form (e.g., PTO/SB/17) n original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant See 37 CF	claims small entity status. R 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. X Specificat	ion [Total Pages 16] arrangement set forth below)	a. Computer Readable Form (CRF)
_	ive title of the invention	b. Specification Sequence Listing on:
	eference to Related Applications	o. Specification sequence Eisting on.
	nt Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or
	e to sequence listing, a table,	ii. paper
or a com	puter program listing appendix	papa
- Backgro	und of the Invention	c. Statements verifying identity of above copies
- Brief Su	mmary of the Invention	ACCOMPANYING APPLICATION PARTS
ž.	scription of the Drawings (if filed)	ACCOMITANTING ALTERCATION PARTS
	Description	9. X Assignment Papers (copy from parent)
- Claim(s)		27 CER 3 770) Comment 1
- Abstract	of the Disclosure	10. 37 C.F.R. 3.73(b) Statement (when there is an assignee) Power of Attomey
4. X Drawing(s)	(35 U.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)
5. Oath or Declarate	ion [Total Pages 5]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or copy)		13. X Preliminary Amendment
b. X Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 18 completed) (Should be specifically itemized)		
DELETION OF INVENTOR(S) 15 Certified Copy of Priority Document(s)		
Signed statement attached deleting (if foreign priorit		(if foreign priority is claimed)
inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 USC 122(b)(2)(B Applicant must attach form PTO/SB/35 or its equivalent must attach must a		Nonpublication Request under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76 17. X Other: Substitute specification with revisions;		
	<u> </u>	Substitute specification with revisions incorporated
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:		
Continuat	ion X Divisional Continuation	n-in-part (CIP) of prior application No: <u>09 / 471,957</u>
Prior application	information: Examiner <u>Deborah Yee</u>	Group Art Unit: _ · 1742
For CONTINUATION	ON or DIVISIONAL APPS only: The entire disc	losure of the prior application, from which an oath or declaration is supplied
under Box 5b, is con	nsidered a part of the disclosure of the accompany	lying continuation or divisional application and is hereby incorporated by been inadvertently omitted from the submitted application parts.
reterence: The meetp		
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PATENT APPLICATION TRANSMITTAL LETTER

Box PATENT APPLICATION U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Transmitted herewith for filing is the patent application of: Kenjiro ITO, Teruhiko SUETSUGU Hiroshi MORIKAWA and Takashi YAMAUCHI
Entitled: "Abrasion Resistant Steel"
Small Entity Status: Small Entity Statement under 37 CFR 1.27 is enclosed Small Entity Status is asserted for this application under 37 CFR 1.27
Enclosed are: X 2 sheets of drawings X Assignment of the invention to: Nisshin Steel Co., Ltd. (copy from parent) X Declaration and Power of Attorney (copy from parent application) Non-Publication Request Under 37 C.F.R. §1.213
CLAIMS AS EILED

CLAIMS AS FILED

	Small	Non-Small	
	Entity	Entity	
No. Filed No. Extra	Rate	Rate	Charge
Total			
Claims 2 $-20 = 0$	x \$ 9.00	x \$ 18.00	\$
Indep.			
Claims $2 -3 = 0$	x \$ 42.00	x \$ 84.00	\$
Multiple Dependent Claim/s	+ \$140.00	+ \$280.00	\$
Basic Fee	+ \$370.00	+ \$740.00	\$ <u>740.00</u>
	Total of above	Charges	\$ <u>740.00</u>
	Total Fee		\$ <u>740.00</u>

A check in the amount of \$\frac{740.00}{} is enclosed to cover the filing fee.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650.

An original and two copies of this sheet are enclosed.

November 28, 2001 Date

By

Kent E. Baldauf

Registration No. 25,826

Attorney for Applicants 700 Koppers Building

436 Seventh Avenue

Pittsburgh, PA 15219-1818

Telephone: 412-471-8815 Facsimile: 412-471-4094

E-mail: webblaw@webblaw.com

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IN RE APPLICATION OF:		ATTORNEY'S DOCKET NUMBER
Kenjiro ITO, Teruhiko SUE Hiroshi MORIKAWA and		2204-011944
ENTITLED		
	"Abrasion Resistan	at Steel"
Box PATENT APPLICATION U.S. Patent and Trademark P.O. Box 2327 'Arlington, VA 22202		
	EXPRESS MAIL CER	TIFICATE
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